

## **DIDIERSON AMURI**

### **Fullstack Developer**

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## **PROFESSIONAL PROFILE**

Fullstack Developer with 7 years of experience specializing in the design and development of large-scale web applications. Passionate about creating modern and high-performance software solutions, I have worked on high-impact projects, ranging from fintech to critical information management (KYC).

Key Skills: **JavaScript, TypeScript, React, Next.js, Node.js, Express.js, MongoDB, Redis, RabbitMQ, Docker, Kubernetes, CI/CD.**

## **PROFESSIONAL EXPERIENCE**

### **Software Engineer | Vodacom RDC SA, Kinshasa (June 2021 - Present)**

- Design and development of internal and public-facing applications:
  - **Performance management platform** (employee goals and evaluations).
  - **M-Pesa agent onboarding portal** (KYC and vendor management).
  - **B2B billing system** based on Voice, Data, and SMS consumption.
  - **Tracking and bonus allocation system** for business partners.
  - **Ticket management and UPS monitoring platform.**
- Integration of cloud architectures using **Docker, Kubernetes, CI/CD, Nginx.**
- Implementation of unit and integration tests (**Jest, React Testing Library**).
- Collaboration with multidisciplinary teams to optimize UX/UI.

**Technologies:** JavaScript, TypeScript, Node.js, Express.js, Next.js, React, MongoDB, Redis, RabbitMQ, WebSocket, Docker, Kubernetes, CI/CD, GitHub, Nginx.

### **Software Engineer & Co-Founder | Astech-Congo Inc., Kinshasa (June 2019 - Present)**

- Development of web and mobile solutions:
  - **Crowdfunding platform** to help entrepreneurs raise funds.
  - **School management application** enabling academic and financial tracking.
  - **Food delivery management mobile application.**
  - **School tracking platform** for schools and parents.

**Technologies:** JavaScript, TypeScript, React, Next.js, Node.js, React-Native, Express.js, GraphQL, AWS, GCP, MongoDB, Docker, Microservices, Monorepo, WebSocket, RabbitMQ, Nginx.

## Frontend Developer | PwC Advisory SAS (ESSOR-RDC), Kinshasa (Oct. 2019 - May 2020)

- Developed a **web portal for the Commercial and Credit Register**.
- Integrated REST APIs and optimized user experience.

**Technologies:** JavaScript, Bootstrap 4, Java EE, jQuery, Apache CouchDB.

## Fullstack Developer | Hologram Identification Services, Kinshasa (Nov. 2017 - May 2019)

- Designed and developed a **tax management application** for the General Directorate of Revenue of the Democratic Republic of Congo.
- Implemented a **civil status and municipal services management system**.

**Technologies:** JavaScript, Java EE, Bootstrap 4, SQL Server, jQuery, Windev.

## EDUCATION

### Bachelor's Degree in Computer Science

Institut Technologique Internationale du Congo, Kisangani (2013 - 2016)

## TECHNICAL SKILLS

- **Frontend:** React, Next.js, Angular, React-Native, Tailwind CSS, Bootstrap.
- **Backend:** Node.js, Express, GraphQL, MongoDB, MySQL, Redis, RabbitMQ, WebSocket.
- **DevOps & Cloud:** Docker, Kubernetes, CI/CD, AWS, Nginx, DigitalOcean, GCP.
- **Testing & Quality:** Jest, React Testing Library, Zod.
- **Tools:** Git, IntelliJ IDEA, VS Code, Jira, Figma, Android Studio, XCode.
- **Operating Systems:** macOS, Linux, Windows.

## LANGUAGES

- **French:** Fluent
- **English:** Basic proficiency

## AWARDS & RECOGNITIONS

- 🏆 Champion of Vodacom Innovate Africa Hackathon 2022 (November 2022)
- 🏆 Seedstars & SAIS Investment Readiness Program Grant Recipient (April 2021)
- 🏆 Winner of Seedstars Kinshasa - Best Congolese Startup (September 2020)

## REFERENCES

Available upon request.

Signed by:

*Didierson Amuri*

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